CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

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COUNTRY	East Germany/Poland/USSR		REPORT			
SUBJECT	VEB Funkwerk Koepen:		DATE DISTR. 31 January 7		55	
	of KN-3 Transmitter; and the USSR	s to reland	NO. OF PAGES			
DATE OF INFO.			REQUIREMENT			
PLACE ACQUIRED			REFURENCES			
	This is UNE\ Information	/ALUATED				
	THE SOURCE	IVALUATIONS IN THIS REPORT AN	I BERNERWE			

- THE APPRIATA OF CONTROL IS TENTATIVE.
- 1. VEB Funkwerk Koepenick contracted to deliver before the end of 1954 a number of KN-3 transmitters to the USSR and Poland. The KN-3 transmitter is an improved development of the KN-2 transmitter, which is a short-wave transmitter with several frequency ranges between 20 and 80 meters and an output not exceeding 200 watts. The KN-3 has an 800 watt output.
- 2. VEB Werk fuer Fernmeldewesen (HF), in Berlin-Oberschoeneweide, was to deliver the tubes for the KN-3 transmitters to be exported. In August 1954, the enterprise delivered several sample tubes but they were of such poor quality that they could not be used. Paul BSer, manager of VEB Funkwerk Koepenick, thereupon cancelled the delivery order to the HF enterprise and made arrangements with VEB Funkwerk Erfurt to have the transmitter tetrodes delivered from there.
- 3. There were twenty KN-3 transmitters at VEB Funkwerk Koepenick completed and ready for shipment as of early December 1954, but the tetrodes for them were still missing. Each transmitter needs two tetrodes. In early December 1954 25X1 the first three tetrodes arrived from VEB Funkwerk Erfurt. When they were subjected to tests, all of them developed a short circuit across the grid cathode after 20 minutes of heating. In order to comply with the delivery terms for the transmitters. VEB Funkwerk Koepenick was trying in early December to obtain tetrodes

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